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### Wireless Glossary: Session Initiation Protocol (SIP)

... telephony and **H.323** or **Media Gateway** Control Protocol in IP telephony. ...

In contrast, traditional telephony or **H.323**-based telephony uses a model of ...

[www.devx.com/wireless/Door/11449](http://www.devx.com/wireless/Door/11449) - 33k - Jul 30, 2005 - [Cached](#) - [Similar pages](#)

### BCCS | Telecommunications

**JavaPhone**: A Java API specification controlling contacts, ... 7 (SS7) in standard telephony and **H.323** or **Media Gateway** Control Protocol in IP telephony. ...

[www.state.il.us/cms/telecom/products/cellular/WirelessGloss.htm](http://www.state.il.us/cms/telecom/products/cellular/WirelessGloss.htm) - 121k -

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### JTAPI-INTEREST archives - April 1999

JTAPI - Soundcard - Telephony-gateway. JTAPI - Soundcard - Telephony-gateway (56

lines) ... [jtapi] CallCenter Agent signon, events w/ Lucent (90 lines) ...

[archives.java.sun.com/cgi-bin/wa?A1=ind9904&L=jtapi-interest](http://archives.java.sun.com/cgi-bin/wa?A1=ind9904&L=jtapi-interest) - 124k -

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### digdia - Digital Living / Digital Home Glossary - Copyright 2005 ...

DSG - DOCSIS Set-top **Gateway**. Advanced STB using DOCSIS for digital EPG, services & content ... Part of **JavaPhone**. An interface to call control services. ...

[digdia.com/glossary.htm](http://digdia.com/glossary.htm) - 232k - [Cached](#) - [Similar pages](#)

### [DOC] DESIGN AND IMPLEMENTATION OF STRUCTURED VOICE MESSAGING (SVM ...)

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Several standards like **H.323** [2] and Session Initiation Protocol (SIP) ...

In Fig.1, **JavaPhone** is a VoIP telephone developed at the University of Kentucky. ...

[voip.netlab.uky.edu/~venu/SIP/projectreportV2.doc](http://voip.netlab.uky.edu/~venu/SIP/projectreportV2.doc) - [Similar pages](#)

### Wireless Glossary: Session Initiation Protocol (SIP)

... **JavaPhone**, Java Telephony API (JTAPI), Messaging. ... are similar to Signaling System 7 (SS7) in standard telephony and **H.323** or **Media Gateway** Control Protocol in ...

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... 131, 140 H.322 140 **H.323** 58, 64 ... Interactive Voice Response 20 International **Gateway**

Switch 47 ... Telephony Application Programming Interface 22 **JavaPhone** 22 Jitter ...

[www.mitp.de/imperia/md/content/vmi/4067/2.pdf](http://www.mitp.de/imperia/md/content/vmi/4067/2.pdf) - Supplemental Result - [Similar pages](#)

**[PDF] Study of Customisation techniques in UMTS**

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2 specifies the **JavaPhone** API, which defines APIs for telephony control, messaging, ... **H.323**: provides an industry standard interface for implementation of ...

[https://doc.telin.nl/dscgi/ds.py/Get/File-21092/GigaMobile2001\\_D2.5\\_v1.0.pdf](https://doc.telin.nl/dscgi/ds.py/Get/File-21092/GigaMobile2001_D2.5_v1.0.pdf) - [Similar pages](#)

**[PDF] State of the art in e-business services and components**

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are the processing that needs to be done by the **gateway** (slowing down the ... making use of for instance a library (as is the case for **H.323**, ...

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... solutions (**H.323** ready product) ... to help studying human and software **agent** interaction utilizing ... offers multipoint servers, and includes **gateway** and gatekeeper ...

220.117.69.89/mboard/mboard/file\_down.asp?num=26&

page=13&id=shimson2&down\_num=1&notice= - Supplemental Result - [Similar pages](#)

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components, the **Gateway MSC** (GMSC) in the CS domain and **Gateway GPRS Support Node**

... Standardisation is based on the well established **H.323** and ...

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... CDMA code division multiple access CGI common **gateway** interface cHTML compact HTML ...

GERAN GSM and EDGE radio access network GGSN **gateway** GPRS support node ...

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La passerelle **H.323 (gateway)** permet d'interfacer le réseau IP avec le réseau

... Le Media **Gateway Controller** (MGC) ou Call **Agent** qui opère l'enregistrement ...

[www.art-telecom.fr/publications/ngnsept02.pdf](http://www.art-telecom.fr/publications/ngnsept02.pdf) - [Similar pages](#)

**CRN.com : Daily News : Breaking News: Technology News: Friday ...**

Vertical Networks **Gateway** Now Supports **H.323**, MGCP ... AudeSi Eyes **JavaPhone** Apps

Contact Management Often Poses Quandary ...

[www.crn.com/sections/breakingnews/dailydigestmonth.jhtml?month=12&year=1999](http://www.crn.com/sections/breakingnews/dailydigestmonth.jhtml?month=12&year=1999) - 172k -

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A VPN concentrator or wireless security **gateway/switch** is placed between the ...

options used (Java and J2ME, C, C++, Visual BASIC, WAP, **JavaPhone**, ...

[iae.disa.mil/stigs/stig/wireless-stig-v4r0.2.pdf](http://iae.disa.mil/stigs/stig/wireless-stig-v4r0.2.pdf) - [Similar pages](#)

**Telecoms Terms**

An **agent** stores management information and responds to the manager's request ...

A **gatekeeper** is defined by the **H.323** standard. **Gateway**: Gateways are points ...

[www.pickaxe.demon.co.uk/surftime/glossary2.htm](http://www.pickaxe.demon.co.uk/surftime/glossary2.htm) - 513k - [Cached](#) - [Similar pages](#)

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... 5.4 Comparison of H.323 and SIP ... more complex interworking problems, eg the conversion

of session management or application layer protocols, a **gateway** is required ...amphitheatro.protianet.com/UMTS.pdf - Supplemental Result - [Similar pages](#)**[PDF] Etude technique, économique et réglementaire de l'évolution ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Figure 10 : Architecture H.323 (Source Arcome ... Protocole de signalisation entre « Media Gateway Controller » (source ... Figure 32 – JavaPhone au sein de la pile ...

www.art-telecom.com/publications/ngnsept02.pdf - Supplemental Result - [Similar pages](#)

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Lu, E.J.-L.; Ying-Sheng Lee;  
Networking, Sensing and Control, 2004 IEEE International Conference on  
Volume 1, 21-23 March 2004 Page(s):106 - 111 Vol.1  
Digital Object Identifier 10.1109/ICNSC.2004.1297417

[AbstractPlus](#) | [Full Text: PDF\(1600 KB\)](#) **IEEE CNF****2. Spatial applications using 4S technology for mobile environment**

Byoung-Woo Oh; Seung-Yong Lee; Min-Soo Kim; Young-Kyu Yang;  
Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE  
Volume 4, 24-28 June 2002 Page(s):2444 - 2446 vol.4

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### **1 Demonstration session 1: Mobile video stream monitoring system**

Kam-Yiu Lam, Calvin K. H. Chiu

November 2003 **Proceedings of the eleventh ACM international conference on**

Full text available: [pdf\(535.32 KB\)](#) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

**IMVS** (*Intelligent Mobile Video Stream Monitoring System*) is a *mobile video surveillance system*. The objective of IMVS is to design a high performance video stream monitoring in a mobile computing environment. In particular, the technical questions to be addressed are: (1) how to minimize the amount of video signals to be transmitted between the front-end mobile device and the backend server over the mobile network; and (2) how to divide the processing to be performed between ...

**Keywords:** scheduling and rule evaluation, video surveillance, wireless computing

### **2 Special interest groups: Techniques for designing mobile applications with customers**

Karen Holtzblatt, Pekka Ketola, Thea Turner

April 2004 **CHI '04 extended abstracts on Human factors in computing systems**

Full text available: [pdf\(167.30 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index term](#)

This SIG provides a forum for discussing how customer-centered techniques can be used to gather requirements for mobile applications, especially considering the possibilities that new technologies offer. We will discuss when and how to modify customer-centered design requirements gathering and during paper mock-up interviews. We will also share ideas involving end users in envisioning new possibilities for mobile platforms and key principles for designing applications for mobile ...

**Keywords:** application design, customer-centered design, mobile devices, user interface design, user-centered design

### **3 Session S9.2: embedded programs: Predictable programs in barcodes**

Alwyn Goodloe, Michael McDougall, Carl A. Gunter, Rajeev Alur

October 2002 **Proceedings of the 2002 international conference on Compilers, architecture, and synthesis for embedded systems**

Full text available:  [pdf\(159.20 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We explore the challenges for making the programming interfaces for embedded devices easy and safe, and present a prototype architecture for delivering verified programs using Java. In particular, we consider programs for microwave ovens, which provide a basic operation for controlling cooking times. In our architecture, recipes are written in Java, and their safety properties are formally verified using the model checker Spin. We use off-the-shelf tools for compressing the byte code, and ...

**Keywords:** active barcodes, code delivery, formal verification, programmability of embedded devices

### **4 Defending wireless infrastructure against the challenge of DDoS attacks**

Xianjun Geng, Yun Huang, Andrew B. Whinston

June 2002 **Mobile Networks and Applications**, Volume 7 Issue 3

Full text available:  [pdf\(313.57 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper addresses possible Distributed Denial-of-Service (DDoS) attacks toward the Internet including the Wireless Extended Internet, the Wireless Portal Network, and the Ad Hoc network. We propose a conceptual model for defending against DDoS attacks in the wireless Internet, which incorporates both cooperative technological solutions and economic incentive mechanisms built on usage-based fees. Cost-effectiveness is also addressed. An illustrative implementation scheme ...

**Keywords:** DDoS attack, PBN, wireless ad hoc network, wireless extended internet, infrastructure, wireless portal network

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1 Posters: Design considerations for multiagent systems on very small platforms

William Wright, Dana Moore

July 2003 **Proceedings of the second international joint conference on Autonomous agents and multiagent systems**

Full text available:  [pdf\(111.00 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references terms](#)

The large and growing number of PDAs, tablet computers, JavaPhones, and other small footprint devices are a tempting target for deployment of multiagent systems (MAS). In this paper we describe previous and ongoing efforts to develop Cougaar MicroEdition (CME), a scaled down version of the DARPA Cougaar MAS. We describe the challenges of running CME (including hardware choices and constraints) and the challenges of architecting the system elements (communications, service advertisement, ...).

**Keywords:** J2ME, agent interaction, cougaar, device interfaces, embedded agents

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L1	13	(java\$\$phone)	US-PGPUB; USPAT	OR	ON	2005/08/01 10:42
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S2	0	javaphone.ti.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:02
S3	7	javaphone	US-PGPUB; USPAT	OR	ON	2003/06/06 10:04
S4	1590	voip	US-PGPUB; USPAT	OR	ON	2003/06/06 10:04
S5	200	voip and java	US-PGPUB; USPAT	OR	ON	2003/06/06 10:17
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S82	23	voip and jtapi	US-PGPUB; USPAT	OR	ON	2004/05/23 15:12
S83	1	"6269336".PN.	USPAT	OR	OFF	2004/05/23 15:12
S84	1	"6154445".PN.	USPAT	OR	OFF	2004/05/23 15:12
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S88	17	("ip" adj4 (telephon\$3 or phone)) and jtapi	US-PGPUB; USPAT	OR	ON	2004/05/23 15:15
S89	728	("ip" adj4 (telephon\$3 or phone)) and "h.323"	US-PGPUB; USPAT	OR	ON	2004/05/23 15:16
S90	43	("ip" adj4 (telephon\$3 or phone)) and "h.323" and tapi and tcp	US-PGPUB; USPAT	OR	ON	2004/05/23 15:28
S91	56	jtapi	US-PGPUB; USPAT	OR	ON	2004/05/23 15:28
S92	15	jtapi and "h.323"	US-PGPUB; USPAT	OR	ON	2004/05/23 15:28
S93	1	shelcad	US-PGPUB; USPAT	OR	ON	2004/05/23 15:32

S94	2	phone\$\$java	US-PGPUB; USPAT	OR	ON	2004/05/23 15:53
S95	65	ip\$\$pstn	US-PGPUB; USPAT	OR	ON	2004/05/23 15:53
S96	42	ip\$\$pstn near3 gateway	US-PGPUB; USPAT	OR	ON	2004/05/23 16:02
S97	47	mandalia.in.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:02
S98	0	mandalia.in. and ibm.as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:02
S99	41	mandalia.in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:16
S100	156	cohen.in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:17
S101	0	("ran.cohen").in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:40
S102	0	(ran\$\$cohen).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:17
S103	7	(ran).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:20
S104	12	(vortman).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:21
S105	1	(klimer).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:34
S106	56	jtapi	US-PGPUB; USPAT	OR	ON	2004/05/23 16:34
S107	0	(ringhof).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:40
S108	4	(dahmus).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:41
S109	10	java\$\$phone	US-PGPUB; USPAT	OR	ON	2004/05/23 16:42
S110	71	personal\$\$java	US-PGPUB; USPAT	OR	ON	2004/05/23 16:42
S111	64	personal\$\$java and (telephon\$3 or phone)	US-PGPUB; USPAT	OR	ON	2004/05/23 16:46
S112	1632	gatekeeper	US-PGPUB; USPAT	OR	ON	2004/05/23 16:46
S113	550	gatekeeper and "h.323"	US-PGPUB; USPAT	OR	ON	2004/05/23 16:47
S114	55	gatekeeper and "h.323" and tapi	US-PGPUB; USPAT	OR	ON	2004/05/23 16:47
S115	40	gatekeeper and "h.323" and tapi and tcp	US-PGPUB; USPAT	OR	ON	2004/05/23 16:47
S116	30	gatekeeper and "h.323" and tapi and tcp and java	US-PGPUB; USPAT	OR	ON	2004/05/23 16:59

S11 7	38	"h.323" and tapi and tcp and java	US-PGPUB; USPAT	OR	ON	2004/05/23 17:07
S11 8	1	("6493447").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/23 17:11
S11 9	14	jtapi and tcp	US-PGPUB; USPAT	OR	ON	2004/05/23 17:21
S12 0	3	(("6069891") or ("6111873") or ("6078580")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/23 17:28
S12 1	3	(("6291757") or ("6344606") or ("5767430")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/23 17:30
S12 2	1	("6078972").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/24 11:52
S12 3	0	("9653151").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/24 11:52
S12 4	1	("6456510").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/24 11:52